

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001682

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: E03F 5/14, 7/02; E03C 1/26, 1/262, 1/264

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPAT: 1. IPC E03C 1/22, 1/23, 1/26, 1/262, 1/264, E03F 5/14, 7/00, 7/02 & Keywords (magnet) & like terms
2. Keywords (filter, drain, valve, magnet) & like terms

ESP@CE: 1. IPC E03C 1/26, 1/262, 1/264, E03F 5/14, 7/00, 7/02 & Keywords (magnet) & like terms
2. IPC E03C 1/-, E03F 5/- E03F 7/- & Keywords (strain, floor) & like terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A, P	WO 2004/079109 A (CAP KAY CORPORATION PTY LTD) 16 September 2004 Whole document	1-8
A	US 2869727 A (HOWE) 20 January 1959 Whole document	1-8
A	GB 776320 A (GENERAL ELECTRIC COMPANY) 5 June 1957 Whole document	1-8
A	US 4692948 A (MARTIN) 15 September 1987 Whole document	1-8



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

26 January 2005

Date of mailing of the international search report

2 FEB 2005

Name and mailing address of the ISA/AU

AUSTRALIAN PATENT OFFICE
PO BOX 200, WODEN ACT 2606, AUSTRALIA
E-mail address: pct@ipaaustralia.gov.au
Facsimile No. (02) 6285 3929

Authorized officer

DAVID LEE

Telephone No : (02) 6283 2107

DL

for AS

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0469361 A (FIRMA FRANZ VIEGENER II) 5 February 1992 Whole document	1-8
A	US 1760659 A (PASMAN) 27 May 1930 Whole document	1-8
A	GB 596937 A (WELCH) 14 January 1948 Whole document	1-8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001682

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member
WO 2004079109	
US 2869727	
GB 776320	
US 4692948	CA 1271603
EP 0469361	
US 1760659	
GB 596937	
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.	
END OF ANNEX	